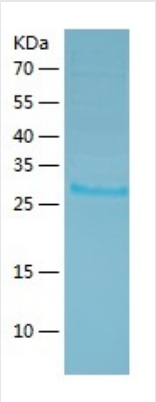
SARA Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	SARA, Recombinant Protein
Full Product Name	Recombinant Human SARA
Product Gene Name	SARA recombinant protein
Product Synonym Names	CG15667; hSARA; LD33044p; Madh-interacting protein; MADHIP; Mothers against decapentaplegic homolog-interacting protein; Novel serine protease; NSP; Receptor activation anchor; SAR1; SARA; SARA1; Smad anchor for receptor activation; SMADIP; ZFYV9_HUMAN; ZFYVE9; Zinc finger FYVE domain-containing protein 9
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	83,721 Da
Sequence Positions	1013-1280
OMIM	603755
3D Structure	ModBase 3D Structure for O95405
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for SARA recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for SARA recombinant protein	MBS7609002 is a recombinant protein targeting SARA. Also known as Recombinant Human SARA. Host: E Coli.
Other Notes	Small volumes of SARA recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SARA. It may not necessarily be applicable to this product.

NCBI GI #	47717112
NCBI GeneID	9372
NCBI Accession #	NP_015563.2
UniProt Primary Accession #	O95405
UniProt Secondary Accession #	Q5T0F6; Q5T0F7; Q9UNE1; Q9Y5R7
UniProt Related Accession #	O95405
GenBank Nucleotide #	NM_007324.3
NCBI Official Full Name	zinc finger FYVE domain-containing protein 9 isoform 1
NCBI Official Synonym Full Names	zinc finger FYVE-type containing 9
NCBI Official Symbol	ZFYVE9
NCBI Official Synonym Symbols	NSP; SARA; MADHIP; SMADIP; PPP1R173
UniProt Protein Name	Zinc finger FYVE domain-containing protein 9
UniProt Synonym Protein Names	Mothers against decapentaplegic homolog-interacting protein; Madh-interacting protein; Novel serine protease; NSP; Receptor activation anchor; hSARA; Smad anchor for receptor activation
Protein Family	Oligopeptide-binding protein
UniProt Gene Name	ZFYVE9
UniProt Synonym Gene Names	MADHIP; SARA; SMADIP; Madh-interacting protein; NSP; hSARA
NCBI Protein Information	zinc finger FYVE domain-containing protein 9
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